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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroyuki SAKAMOTO

Appln. No.: 09/992,011

Confirmation No.: 5844

Filed: November 26, 2001

Docket No: Q67257

Group Art Unit: 1762

Examiner: Kishor Mayekar

Patent No.: 6,790,329 *B2*

Issue Date: September 14, 2004

For: METHOD OF FORMING COATING FILMS AND COATED ARTICLE

REQUEST FOR CERTIFICATE OF CORRECTION

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate

JAN 05 2005

of Correction

Sir:

Pursuant to the provisions of 37 C.F.R. § 1.323, please enter the attached Certificate of Correction.

Since one of the errors noted is believed to be the Applicant's responsibility, a check for the statutory fee of \$100.00 is attached. The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said

Deposit Account. A duplicate copy of this sheet is enclosed.

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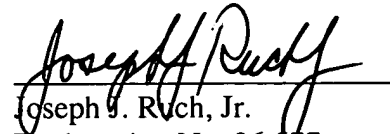
REQUEST FOR CERTIFICATE OF CORRECTION

U.S. Application No. 09/992,011

U.S. Patent No. 6,790,329

In view of the foregoing, issuance of the Certificate of Correction is respectfully
requested.

Respectfully submitted,


Joseph S. Ruch, Jr.
Registration No. 26,577

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 30, 2004

JAN 06 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO: 6,790,329 *B2*
DATED: September 14, 2004
INVENTOR(S): Hiroyuki SAKAMOTO

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE CLAIMS:

1. A method of forming a coating film
which comprises, sequentially, process steps of applying an electrodeposition coating [1] to an article to be coated, a ~~driving~~ drying process step, and process steps of applying an electrodeposition coating [2] thereon, followed by a baking process step,
wherein said process steps of applying the electrodeposition coating [1] comprise (i) a step of immersing the article to be coated in the electrodeposition coating and (ii) a step of applying a voltage between the article to be coated and the anode,
said process steps of applying the electrodeposition coating [2] thereon comprise (i) a step of immersing the article to be coated in the electrodeposition coating, (ii) a step of applying a voltage higher than the voltage applied in step [1](ii) between the article to be coated and the anode,
said electrodeposition coating [1] containing a sulfonium group-containing resin,
giving a film thickness to a face B of the article to be coated of not more than one tenth of the film thickness of a face A of the article when used in the electrodeposition coating of a

coating with a resin solid matter of 20% by weight by a four sheet box method at 100 V and 40 C° for 120 seconds following a rise time of 5 seconds to provide the face A with a 20 to 30 μ m film thickness, and

said electrodeposition coating [2] having a time point at which the electric resistance value per unit volume of a deposited coat increases in the process of electrodeposition under a constant current condition.

15. The method of forming a coating film according to Claim 4,
 wherein the electrodeposition coating [1] contains a resin (C1) having a number average molecular weight of 1,000 to ~~30,200~~ 30,000, and
 said resin (C1) is at least one member selected from the group consisting of polyester resins, polyether resins, polycarbonate resins, polyurethane resins, polyolefin resins, and acrylic resins.

MAILING ADDRESS OF SENDER:
SUGHRUE MION, PLLC

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